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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,322	02/25/2004	Daniel M. Lafontaine	1001.2560102	2641
11050 7590 04/19/2012 SEAGER, TUFTE & WICKHEM, LLC			EXAMINER	
1221 Nicollet Avenue Suite 800 Minneapolis, MN 55403			GIBSON, ROY DEAN	
			ART UNIT	PAPER NUMBER
,			3739	
			MAIL DATE	DELIVERY MODE
			04/19/2012	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Corrected

Application No.	Applicant(s)		
10/786,322	LAFONTAINE, DANIEL M.		
xaminer	Art Unit		

	10/100,022	LAI ONTAINE,	DAINILL IVI.
Notice of Allowability	Examiner	Art Unit	
	ROY GIBSON	3739	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSEI or other appropriate corr GHTS. This application	In this application. If not in imunication will be mailed in	ncluded due course. THIS
1. A This communication is responsive to telephone interview of	April 17, 2012.		
 An election was made by the applicant in response to a rest requirement and election have been incorporated into this action. 	riction requirement set fo	rth during the interview on _	; the restriction
 The allowed claim(s) is/are 43,44,46,49,52,59-62,64,67-69 	and 71-73.		
4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have	been received.	ation No	
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	cuments have been recei	ved in this national stage ap	plication from the
" Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with th	ne requirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			or NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Rev	riew (PTO-948) attached	
 hereto or 2) to Paper No./Mail Date 			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Commen	t or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			ot the back) of
 DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT FC 			€
Attachment(s) 1.	6. ☐ Interviev Paper N 7. ☑ Examine	Informal Patent Application Summary (PTO-413), io/Mail Date 'r's Amendment/Comment 'r's Statement of Reasons fo	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nancy Parsons on April 17, 2012.

The application has been amended as follows:

Claim 62 now reads:

The device of claim 43, wherein the inner chamber is in fluid communication with a coolant supply lumen.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROY GIBSON whose telephone number is (571)272-4767. The examiner can normally be reached on Tu-Th. 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3739

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Roy D. Gibson/ Primary Examiner Art Unit 3739

April 18, 2012